



LESCHICE LIBRARY \* HOUGHTON MAFFLIN CO. \* 800 CO. 10 M. W. O. \* SSENIE CO. 10 M. O. 10 M. O.







## STICKEEN

By JOHN MUIR



BOSTON AND NEW YORK
HOUGHTON MIFFLIN COMPANY
The Riverside Press Cambridge
1923

COPYRIGHT, 1909, BY JOHN MUIR

ALL RIGHTS RESERVED

The Riverside Press

CAMBRIDGE - MASSACHUSETTS

PRINTED IN THE U.S.A.

## TO MY DOG BLANCO BY J. G. HOLLAND

My dear dumb friend, low lying there,A willing vassal at my feet;Glad partner of my home and fare,My shadow in the street;

I look into your great brown eyes,Where love and loyal homage shine,And wonder where the difference liesBetween your soul and mine!

I scan the whole broad earth aroundFor that one heart which, leal and true,Bears friendship without end or bound,And find the prize in you.

Ah, Blanco! did I worship God
As truly as you worship me,
Or follow where my Master trod
With your humility:

Did I sit fondly at His feet
As you, dear Blanco, sit at mine,
And watch Him with a love as sweet,
My life would grow divine!





## STICKEEN

In the summer of 1880 I set out from Fort Wrangel in a canoe to continue the exploration of the icy region of southeastern Alaska, begun in the fall of 1879. After the necessary provisions, blankets, etc., had been collected and stowed away, and my Indian crew were in their places ready to start, while a crowd of their relatives and friends on the wharf were bidding them good-bye and goodluck, my companion, the Reverend S. H. Young, for whom we were waiting, at last came aboard, followed by a little black dog, that immediately made himself at home by curling up in a hollow among the baggage. I like dogs, but this one seemed so small and worthless that I objected to his going, and asked the missionary why he was taking him.

"Such a little helpless creature will only be in the way," I said; "you had better pass him up to the Indian boys on the wharf, to be taken home to play with the children. This trip is not likely to be good for toy-dogs. The poor silly thing will be in rain and snow for weeks or months, and will require care like a baby."

But his master assured me that he would be no trouble at all; that he was a perfect wonder of a dog, could endure cold and hunger like a bear, swim like a seal, and was wondrous wise and cunning, etc., making out a list of virtues to show he might be the most interesting member of the party.

Nobody could hope to unravel the lines of his ancestry. In all the wonderfully mixed and varied dog-tribe I never saw any creature very much like him, though in some of his sly, soft, gliding motions and gestures he brought the fox to mind. He was short-legged and bunchy-bodied, and his hair, though smooth, was long and silky and slightly waved, so that when the wind was at his

back it ruffled, making him look shaggy. At first sight his only noticeable feature was his fine tail, which was about as airv and shady as a squirrel's, and was carried curling forward almost to his nose. On closer inspection you might notice his thin sensitive ears, and sharp eyes with cunning tan-spots above them. Mr. Young told me that when the little fellow was a pup about the size of a woodrat he was presented to his wife by an Irish prospector at Sitka, and that on his arrival at Fort Wrangel he was adopted with enthusiasm by the Stickeen Indians as a sort of new good-luck totem, was named "Stickeen" for the tribe, and became a universal favorite; petted, protected, and admired wherever he went, and regarded as a mysterious fountain of wisdom.

On our trip he soon proved himself a queer character — odd, concealed, independent, keeping invincibly quiet, and doing many little puzzling things that piqued my curiosity. As we sailed week

after week through the long intricate channels and inlets among the innumerable islands and mountains of the coast, he spent most of the dull days in sluggish ease, motionless, and apparently as unobserving as if in deep sleep. But I discovered that somehow he always knew what was going on. When the Indians were about to shoot at ducks or seals, or when anything along the shore was exciting our attention, he would rest his chin on the edge of the canoe and calmly look out like a dreamy-eyed tourist. And when he heard us talking about making a landing, he immediately roused himself to see what sort of a place we were coming to, and made ready to jump overboard and swim ashore as soon as the canoe neared the beach. Then, with a vigorous shake to get rid of the brine in his hair, he ran into the woods to hunt small game. But though always the first out of the canoe, he was always the last to get into it. When we were ready to start he could never be found, and re-

fused to come to our call. We soon found out, however, that though we could not see him at such times, he saw us, and from the cover of the briers and huckleberry bushes in the fringe of the woods was watching the canoe with wary eye. For as soon as we were fairly off he came trotting down the beach, plunged into the surf, and swam after us, knowing well that we would cease rowing and take him in. When the contrary little vagabond came alongside, he was lifted by the neck, held at arm's length a moment to drip, and dropped aboard. We tried to cure him of this trick by compelling him to swim a long way, as if we had a mind to abandon him; but this did no good: the longer the swim the better he seemed to like it.

Though capable of great idleness, he never failed to be ready for all sorts of adventures and excursions. One pitch-dark rainy night we landed about ten o'clock at the mouth of a salmon stream when the water was phosphorescent.

The salmon were running, and the myriad fins of the onrushing multitude were churning all the stream into a silvery glow, wonderfully beautiful and impressive in the ebon darkness. To get a good view of the show I set out with one of the Indians and sailed up through the midst of it to the foot of a rapid about half a mile from camp, where the swift current dashing over rocks made the luminous glow most glorious. Happening to look back down the stream, while the Indian was catching a few of the struggling fish, I saw a long spreading fan of light like the tail of a comet, which we thought must be made by some big strange animal that was pursuing us. On it came with its magnificent train, until we imagined we could see the monster's head and eyes; but it was only Stickeen, who, finding I had left the camp, came swimming after me to see what was up.

When we camped early, the best hunter of the crew usually went to the woods for a deer, and Stickeen was sure to be at his heels, provided I had not gone out. For, strange to say, though I never carried a gun, he always followed me, forsaking the hunter and even his master to share my wanderings. The days that were too stormy for sailing I spent in the woods, or on the adjacent mountains, wherever my studies called me; and Stickeen always insisted on going with me, however wild the weather, gliding like a fox through dripping huckleberry bushes and thorny tangles of panax and rubus, scarce stirring their rain-laden leaves; wading and wallowing through snow, swimming icy streams, skipping over logs and rocks and the crevasses of glaciers with the patience and endurance of a determined mountaineer, never tiring or getting discouraged. Once he followed me over a glacier the surface of which was so crusty and rough that it cut his feet until every step was marked with blood; but he trotted on with Indian fortitude until I noticed his red track, and, taking pity on him,

made him a set of moccasins out of a handkerchief. However great his troubles he never asked help or made any complaint, as if, like a philosopher, he had learned that without hard work and suffering there could be no pleasure worth having.

Yet none of us was able to make out what Stickeen was really good for. He seemed to meet danger and hardships without anything like reason, insisted on having his own way, never obeyed an order, and the hunter could never set him on anything, or make him fetch the birds he shot. His equanimity was so steady it seemed due to want of feeling; ordinary storms were pleasures to him, and as for mere rain, he flourished in it like a vegetable. No matter what advances you might make, scarce a glance or a tail-wag would you get for your pains. But though he was apparently as cold as a glacier and about as impervious to fun, I tried hard to make his acquaintance, guessing there must be something worth while hidden beneath so much courage, endurance, and love of wildweathery adventure. No superannuated mastiff or bulldog grown old in office surpassed this fluffy midget in stoic dignity. He sometimes reminded me of a small, squat, unshakable desert cactus. For he never displayed a single trace of the merry, tricksy, elfish fun of the terriers and collies that we all know, nor of their touching affection and devotion. Like children, most small dogs beg to be loved and allowed to love; but Stickeen seemed a very Diogenes, asking only to be let alone: a true child of the wilderness, holding the even tenor of his hidden life with the silence and serenity of nature. His strength of character lay in his eyes. They looked as old as the hills, and as young, and as wild. I never tired of looking into them: it was like looking into a landscape; but they were small and rather deep-set, and had no explaining lines around them to give out particulars. I was accustomed to look into the faces of plants and animals, and I watched the little sphinx more and more keenly as an interesting study. But there is no estimating the wit and wisdom concealed and latent in our lower fellow mortals until made manifest by profound experiences; for it is through suffering that dogs as well as saints are developed and made perfect.

After exploring the Sumdum and Tahkoo fiords and their glaciers, we sailed through Stephen's Passage into Lynn Canal and thence through Icy Strait into Cross Sound, searching for unexplored inlets leading toward the great fountain ice-fields of the Fairweather Range. Here, while the tide was in our favor, we were accompanied by a fleet of icebergs drifting out to the ocean from Glacier Bay. Slowly we paddled around Vancouver's Point, Wimbledon, our frail canoe tossed like a feather on the massive heaving swells coming in past Cape Spenser. For miles the sound is bounded by precipitous mural cliffs,

which, lashed with wave-spray and their heads hidden in clouds, looked terribly threatening and stern. Had our canoe been crushed or upset we could have made no landing here, for the cliffs, as high as those of Yosemite, sink sheer into deep water. Eagerly we scanned the wall on the north side for the first sign of an opening fiord or harbor, all of us anxious except Stickeen, who dozed in peace or gazed dreamily at the tremendous precipices when he heard us talking about them. At length we made the joyful discovery of the mouth of the inlet now called "Taylor Bay," and about five o'clock reached the head of it and encamped in a spruce grove near the front of a large glacier.

While camp was being made, Joe the hunter climbed the mountain wall on the east side of the fiord in pursuit of wild goats, while Mr. Young and I went to the glacier. We found that it is separated from the waters of the inlet by a tidewashed moraine, and extends, an abrupt

barrier, all the way across from wall to wall of the inlet, a distance of about three miles. But our most interesting discovery was that it had recently advanced, though again slightly receding. A portion of the terminal moraine had been plowed up and shoved forward, uprooting and overwhelming the woods on the east side. Many of the trees were down and buried, or nearly so, others were leaning away from the ice-cliffs, ready to fall, and some stood erect, with the bottom of the ice plow still beneath their roots and its lofty crystal spires towering high above their tops. The spectacle presented by these century-old trees standing close beside a spiry wall of ice, with their branches almost touching it, was most novel and striking. And when I climbed around the front, and a little way up the west side of the glacier, I found that it had swelled and increased in height and width in accordance with its advance, and carried away the outer ranks of trees on its bank.

On our way back to camp after these first observations I planned far-and-wide excursions for the morrow. I awoke early, called not only by the glacier, which had been on my mind all night, but by a grand flood-storm. The wind was blowing a gale from the north and the rain was flying with the clouds in a wide passionate horizontal flood, as if it were all passing over the country instead of falling on it. The main perennial streams were booming high above their banks, and hundreds of new ones, roaring like the sea, almost covered the lofty grav walls of the inlet with white cascades and falls. I had intended making a cup of coffee and getting something like a breakfast before starting, but when I heard the storm and looked out I made haste to join it; for many of Nature's finest lessons are to be found in her storms, and if careful to keep in right relations with them, we may go safely abroad with them, rejoicing in the grandeur and beauty of their works and ways, and chanting with the old Norsemen, "The blast of the tempest aids our oars, the hurricane is our servant and drives us whither we wish to go." So, omitting breakfast, I put a piece of bread in my pocket and hurried away.

Mr. Young and the Indians were asleep, and so, I hoped, was Stickeen; but I had not gone a dozen rods before he left his bed in the tent and came boring through the blast after me. That a man should welcome storms for their exhilarating music and motion, and go forth to see God making landscapes, is reasonable enough; but what fascination could there be in such tremendous weather for a dog? Surely nothing akin to human enthusiasm for scenery or geology. Anyhow, on he came, breakfastless, through the choking blast. I stopped and did my best to turn him back. "Now don't." I said, shouting to make myself heard in the storm, "now don't, Stickeen. What has got into your queer noddle now? You must be daft. This wild day has

nothing for you. There is no game abroad, nothing but weather. Go back to camp and keep warm, get a good breakfast with your master, and be sensible for once. I can't carry you all day or feed you, and this storm will kill you."

But Nature, it seems, was at the bottom of the affair, and she gains her ends with dogs as well as with men, making us do as she likes, shoving and pulling us along her ways, however rough, all but killing us at times in getting her lessons driven hard home. After I had stopped again and again, shouting good warning advice, I saw that he was not to be shaken off; as well might the earth try to shake off the moon. I had once led his master into trouble, when he fell on one of the topmost jags of a mountain and dislocated his arm; now the turn of his humble companion was coming. The pitiful little wanderer just stood there in the wind, drenched and blinking, saving doggedly, "Where thou goest I will go." So at last I told him to come on if he

must, and gave him a piece of the bread I had in my pocket; then we struggled on together, and thus began the most memorable of all my wild days.

The level flood, driving hard in our faces, thrashed and washed us wildly until we got into the shelter of a grove on the east side of the glacier near the front, where we stopped awhile for breath and to listen and look out. The exploration of the glacier was my main object, but the wind was too high to allow excursions over its open surface, where one might be dangerously shoved while balancing for a jump on the brink of a crevasse. In the meantime the storm was a fine study. Here the end of the glacier, descending an abrupt swell of resisting rock about five hundred feet high, leans forward and falls in ice cascades. And as the storm came down the glacier from the north, Stickeen and I were beneath the main current of the blast, while favorably located to see and hear it. What a psalm the storm was singing, and how fresh the

smell of the washed earth and leaves, and how sweet the still small voices of the storm! Detached wafts and swirls were coming through the woods, with music from the leaves and branches and furrowed boles, and even from the splinrered rocks and ice-crags overhead, many of the tones soft and low and flutelike, as if each leaf and tree, crag and spire were a tuned reed. A broad torrent, draining the side of the glacier, now swollen by scores of new streams from the mountains, was rolling boulders along its rocky channel, with thudding, bumping, muffled sounds, rushing towards the bay with tremendous energy, as if in haste to get out of the mountains; the waters above and beneath calling to each other, and all to the ocean, their home.

Looking southward from our shelter, we had this great torrent and the forested mountain wall above it on our left, the spiry ice-crags on our right, and smooth gray gloom ahead. I tried to draw the marvelous scene in my note-

book, but the rain blurred the page in spite of all my pains to shelter it, and the sketch was almost worthless. When the wind began to abate, I traced the east side of the glacier. All the trees standing on the edge of the woods were barked and bruised, showing high-ice mark in a very telling way, while tens of thousands of those that had stood for centuries on the bank of the glacier farther out lay crushed and being crushed. In many places I could see down fifty feet or so beneath the margin of the glacier-mill, where trunks from one to two feet in diameter were being ground to pulp against outstanding rock-ribs and bosses of the bank.

About three miles above the front of the glacier I climbed to the surface of it by means of axe-steps made easy for Stickeen. As far as the eye could reach, the level, or nearly level, glacier stretched away indefinitely beneath the gray sky, a seemingly boundless prairie of ice. The rain continued, and grew colder,

which I did not mind, but a dim snowy look in the drooping clouds made me hesitate about venturing far from land. No trace of the west shore was visible. and in case the clouds should settle and give snow, or the wind again become violent, I feared getting caught in a tangle of crevasses. Snow-crystals, the flowers of the mountain clouds, are frail, beautiful things, but terrible when flying on storm-winds in darkening, benumbing swarms or when welded together into glaciers full of deadly crevasses. Watching the weather, I sauntered about on the crystal sea. For a mile or two out I found the ice remarkably safe. The marginal crevasses were mostly narrow, while the few wider ones were easily avoided by passing around them, and the clouds began to open here and there.

Thus encouraged, I at last pushed out for the other side; for Nature can make us do anything she likes. At first we made rapid progress, and the sky was not very threatening, while I took bear22

ings occasionally with a pocket compass to enable me to find my way back more surely in case the storm should become blinding; but the structure lines of the glacier were my main guide. Toward the west side we came to a closely crevassed section in which we had to make long, narrow tacks and doublings, tracing the edges of tremendous transverse and longitudinal crevasses, many of which were from twenty to thirty feet wide, and perhaps a thousand feet deep — beautiful and awful. In working a way through them I was severely cautious, but Stickeen came on as unhesitating as the flying clouds. The widest crevasse that I could jump he would leap without so much as halting to take a look at it. The weather was now making quick changes, scattering bits of dazzling brightness through the wintry gloom; at rare intervals, when the sun broke forth wholly free, the glacier was seen from shore to shore with a bright array of encompassing mountains partly revealed, wearing the clouds as garments, while the prairie bloomed and sparkled with irised light from myriads of washed crystals. Then suddenly all the glorious show would be darkened and blotted out.

Stickeen seemed to care for none of these things, bright or dark, nor for the crevasses, wells, moulins, or swift flashing streams into which he might fall. The little adventurer was only about two years old, yet nothing seemed novel to him, nothing daunted him. He showed neither caution nor curiosity, wonder nor fear, but bravely trotted on as if glaciers were playgrounds. His stout, muffled body seemed all one skipping muscle, and it was truly wonderful to see how swiftly and to all appearance heedlessly he flashed across nerve-trying chasms six or eight feet wide. His courage was so unwavering that it seemed to be due to dullness of perception, as if he were only blindly bold; and I kept warning him to be careful. For we had been close companions on so many wilderness trips that I had formed the habit of talking to him as if he were a boy and understood every word.

We gained the west shore in about three hours; the width of the glacier here being about seven miles. Then I pushed northward in order to see as far back as possible into the fountains of the Fairweather Mountains, in case the clouds should rise. The walking was easy along the margin of the forest, which, of course, like that on the other side, had been invaded and crushed by the swollen, overflowing glacier. In an hour or so, after passing a massive headland, we came suddenly on a branch of the glacier, which, in the form of a magnificent icecascade two miles wide, was pouring over the rim of the main basin in a westerly direction, its surface broken into wave-shaped blades and shattered blocks, suggesting the wildest updashing, heaving, plunging motion of a great river cataract. Tracing it down three or four miles, I found that it discharged into a lake, filling it with icebergs.

25

I would gladly have followed the lake outlet to tide-water, but the day was already far spent, and the threatening sky called for haste on the return trip to get off the ice before dark. I decided therefore to go no farther, and, after taking a general view of the wonderful region, turned back, hoping to see it again under more favorable auspices. We made good speed up the canon of the great ice-torrent, and out on the main glacier until we had left the west shore about two miles behind us. Here we got into a difficult network of crevasses, the gathering clouds began to drop misty fringes, and soon the dreaded snow came flying thick and fast. I now began to feel anxious about finding a way in the blurring storm. Stickeen showed no trace of fear. He was still the same silent. able little hero. I noticed, however, that after the storm-darkness came on he kept close up behind me. The snow urged us to make still greater haste, but at the same time hid our way. I pushed

on as best I could, jumping innumerable crevasses, and for every hundred rods or so of direct advance traveling a mile in doubling up and down in the turmoil of chasms and dislocated ice-blocks. After an hour or two of this work we came to a series of longitudinal crevasses of appalling width, and almost straight and regular in trend, like immense furrows. These I traced with firm nerve, excited and strengthened by the danger, making wide jumps, poising cautiously on their dizzy edges after cutting hollows for my feet before making the spring, to avoid possible slipping or any uncertainty on the farther sides, where only one trial is granted — exercise at once frightful and inspiring. Stickeen followed seemingly without effort.

Many a mile we thus traveled, mostly up and down, making but little real headway in crossing, running instead of walking most of the time as the danger of being compelled to spend the night on the glacier became threatening. Stickeen

seemed able for anything. Doubtless we could have weathered the storm for one night, dancing on a flat spot to keep from freezing, and I faced the threat without feeling anything like despair; but we were hungry and wet, and the wind from the mountains was still thick with snow and bitterly cold, so of course that night would have seemed a very long one. I could not see far enough through the blurring snow to judge in which general direction the least dangerous route lay, while the few dim, momentary glimpses I caught of mountains through rifts in the flying clouds were far from encouraging either as weather signs or as guides. I had simply to grope my way from crevasse to crevasse, holding a general direction by the ice-structure, which was not to be seen everywhere, and partly by the wind. Again and again I was put to my mettle, but Stickeen followed easily, his nerve apparently growing more unflinching as the danger increased. So it always is with mountaineers when hard beset. Running hard and jumping, holding every minute of the remaining daylight, poor as it was, precious, we doggedly persevered and tried to hope that every difficult crevasse we overcame would prove to be the last of its kind. But on the contrary, as we advanced they became more deadly trying.

At length our way was barred by a very wide and straight crevasse, which I traced rapidly northward a mile or so without finding a crossing or hope of one; then down the glacier about as far, to where it united with another uncrossable crevasse. In all this distance of perhaps two miles there was only one place where I could possibly jump it, but the width of this jump was the utmost I dared attempt, while the danger of slipping on the farther side was so great that I was loath to try it. Furthermore, the side I was on was about a foot higher than the other, and even with this advantage the crevasse seemed dangerously wide. One is liable to underestimate the width of crevasses where the magnitudes in general are great. I therefore stared at this one mighty keenly, estimating its width and the shape of the edge on the farther side, until I thought that I could jump it if necessary, but that in case I should be compelled to jump back from the lower side I might fail. Now, a cautious mountaineer seldom takes a step on unknown ground which seems at all dangerous that he cannot retrace in case he should be stopped by unseen obstacles ahead. This is the rule of mountaineers who live long, and, though in haste, I compelled myself to sit down and calmly deliberate before I broke it.

Retracing my devious path in imagination as if it were drawn on a chart, I saw that I was recrossing the glacier a mile or two farther upstream than the course pursued in the morning, and that I was now entangled in a section I had not before seen. Should I risk this dangerous jump, or try to regain the woods

on the west shore, make a fire, and have only hunger to endure while waiting for a new day? I had already crossed so broad a stretch of dangerous ice that I saw it would be difficult to get back to the woods through the storm, before dark, and the attempt would most likely result in a dismal night-dance on the glacier; while just beyond the present barrier the surface seemed more promising, and the east shore was now perhaps about as near as the west. I was therefore eager to go on. But this wide jump was a dreadful obstacle.

At length, because of the dangers already behind me, I determined to venture against those that might be ahead, jumped and landed well, but with so little to spare that I more than ever dreaded being compelled to take that jump back from the lower side. Stickeen followed, making nothing of it, and we ran eagerly forward, hoping we were leaving all our troubles behind. But within the distance of a few hundred

yards we were stopped by the widest crevasse vet encountered. Of course I made haste to explore it, hoping all might yet be remedied by finding a bridge or a way around either end. About three-fourths of a mile upstream I found that it united with the one we had just crossed, as I feared it would. Then, tracing it down, I found it joined the same crevasse at the lower end also, maintaining throughout its whole course a width of forty to fifty feet. Thus to my dismay I discovered that we were on a narrow island about two miles long, with two barely possible ways of escape: one back by the way we came, the other ahead by an almost inaccessible sliverbridge that crossed the great crevasse from near the middle of it!

After this nerve-trying discovery I ran back to the sliver-bridge and cautiously examined it. Crevasses, caused by strains from variations in the rate of motion of different parts of the glacier and convexities in the channel, are mere

cracks when they first open, so narrow as hardly to admit the blade of a pocketknife, and gradually widen according to the extent of the strain and the depth of the glacier. Now some of these cracks are interrupted, like the cracks in wood, and in opening, the strip of ice between overlapping ends is dragged out, and may maintain a continuous connection between the sides, just as the two sides of a slivered crack in wood that is being split are connected. Some crevasses remain open for months or even years, and by the melting of their sides continue to increase in width long after the opening strain has ceased; while the sliverbridges, level on top at first and perfectly safe, are at length melted to thin, vertical, knife-edged blades, the upper portion being most exposed to the weather; and since the exposure is greatest in the middle, they at length curve downward like the cables of suspension bridges. This one was evidently very old, for it had been weathered and wasted until it

was the most dangerous and inaccessible that ever lay in my way. The width of the crevasse was here about fifty feet, and the sliver crossing diagonally was about seventy feet long; its thin knifeedge near the middle was depressed twenty-five or thirty feet below the level of the glacier, and the upcurving ends were attached to the sides eight or ten feet below the brink. Getting down the nearly vertical wall to the end of the sliver and up the other side were the main difficulties, and they seemed all but insurmountable. Of the many perils encountered in my years of wandering on mountains and glaciers none seemed so plain and stern and merciless as this. And it was presented when we were wet to the skin and hungry, the sky dark with quick driving snow, and the night near. But we were forced to face it. It was a tremendous necessity.

Beginning, not immediately above the sunken end of the bridge, but a little to one side, I cut a deep hollow on the brink

for my knees to rest in. Then, leaning over, with my short-handled axe I cut a step sixteen or eighteen inches below, which on account of the sheerness of the wall was necessarily shallow. That step, however, was well made; its floor sloped slightly inward and formed a good hold for my heels. Then, slipping cautiously upon it, and crouching as low as possible, with my left side toward the wall, I steadied myself against the wind with my left hand in a slight notch, while with the right I cut other similar steps and notches in succession, guarding against losing balance by glinting of the axe, or by wind-gusts, for life and death were in every stroke and in the niceness of finish of every foothold.

After the end of the bridge was reached I chipped it down until I had made a level platform six or eight inches wide, and it was a trying thing to poise on this little slippery platform while bending over to get safely astride of the sliver. Crossing was then comparatively

easy by chipping off the sharp edge with short, careful strokes, and hitching forward an inch or two at a time, keeping my balance with my knees pressed against the sides. The tremendous abyss on either hand I studiously ignored. To me the edge of that blue sliver was then all the world. But the most trying part of the adventure, after working my way across inch by inch and chipping another small platform, was to rise from the safe position astride and to cut a step-ladder in the nearly vertical face of the wall, chipping, climbing, holding on with feet and fingers in mere notches. At such times one's whole body is eye, and common skill and fortitude are replaced by power beyond our call or knowledge. Never before had I been so long under deadly strain. How I got up that cliff I never could tell. The thing seemed to have been done by somebody else. I never have held death in contempt, though in the course of my explorations I have oftentimes felt that to meet one's fate on a noble mountain, or in the heart of a glacier, would be blessed as compared with death from disease, or from some shabby lowland accident. But the best death, quick and crystal-pure, set so glaringly open before us, is hard enough to face, even though we feel gratefully sure that we have already had happiness enough for a dozen lives.

But poor Stickeen, the wee, hairy, sleekit beastie, think of him! When I had decided to dare the bridge, and while I was on my knees chipping a hollow on the rounded brow above it, he came behind me, pushed his head past my shoulder, looked down and across, scanned the sliver and its approaches with his mysterious eyes, then looked me in the face with a startled air of surprise and concern, and began to mutter and whine; saying as plainly as if speaking with words, "Surely, you are not going into that awful place." This was the first time I had seen him gaze deliberately into a crevasse, or into my face with an eager, speaking, troubled look. That he should have recognized and appreciated the danger at the first glance showed wonderful sagacity. Never before had the daring midget seemed to know that ice was slippery or that there was any such thing as danger anywhere. His looks and tones of voice when he began to complain and speak his fears were so human that I unconsciously talked to him in sympathy as I would to a frightened boy, and in trying to calm his fears perhaps in some measure moderated my own. "Hush your fears, my boy," I said, "we will get across safe, though it is not going to be easy. No right way is easy in this rough world. We must risk our lives to save them. At the worst we can only slip, and then how grand a grave we will have, and by and by our nice bones will do good in the terminal moraine."

But my sermon was far from reassuring him: he began to cry, and after taking another piercing look at the tremendous gulf, ran away in desperate excitement, seeking some other crossing. By the time he got back, baffled of course, I had made a step or two. I dared not look back, but he made himself heard; and when he saw that I was certainly bent on crossing he cried aloud in despair. The danger was enough to daunt anybody, but it seems wonderful that he should have been able to weigh and appreciate it so justly. No mountaineer could have seen it more quickly or judged it more wisely, discriminating between real and apparent peril.

When I gained the other side, he screamed louder than ever, and after running back and forth in vain search for a way of escape, he would return to the brink of the crevasse above the bridge, moaning and wailing as if in the bitterness of death. Could this be the silent, philosophic Stickeen? I shouted encouragement, telling him the bridge was not so bad as it looked, that I had left it flat and safe for his feet, and he

could walk it easily. But he was afraid to try. Strange so small an animal should be capable of such big, wise fears. I called again and again in a reassuring tone to come on and fear nothing; that he could come if he would only try. He would hush for a moment, look down again at the bridge, and shout his unshakable conviction that he could never, never come that way; then lie back in despair, as if howling, "O-o-oh! what a place! No-o-o, I can never go-o-o down His natural composure and courage had vanished utterly in a tumultuous storm of fear. Had the danger been less, his distress would have seemed ridiculous. But in this dismal, merciless abyss lay the shadow of death, and his heartrending cries might well have called Heaven to his help. Perhaps they did. So hidden before, he was now transparent, and one could see the workings of his heart and mind like the movements of a clock out of its case. His voice and gestures, hopes and fears, were so perfectly human that none could mistake them; while he seemed to understand every word of mine. I was troubled at the thought of having to leave him out all night, and of the danger of not finding him in the morning. It seemed impossible to get him to venture. To compel him to try through fear of being abandoned, I started off as if leaving him to his fate, and disappeared back of a hummock; but this did no good; he only lay down and moaned in utter hopeless misery. So, after hiding a few minutes. I went back to the brink of the crevasse and in a severe tone of voice shouted across to him that now I must certainly leave him, I could wait no longer, and that, if he would not come, all I could promise was that I would return to seek him next day. I warned him that if he went back to the woods the wolves would kill him, and finished by urging him once more by words and gestures to come on, come on,

He knew very well what I meant, and

at last, with the courage of despair, hushed and breathless, he crouched down on the brink in the hollow I had made for my knees, pressed his body against the ice as if trying to get the advantage of the friction of every hair, gazed into the first step, put his little feet together and slid them slowly, slowly over the edge and down into it, bunching all four in it and almost standing on his head. Then, without lifting his feet, as well as I could see through the snow, he slowly worked them over the edge of the step and down into the next and the next in succession in the same way, and gained the end of the bridge. Then, lifting his feet with the regularity and slowness of the vibrations of a seconds pendulum, as if counting and measuring one-two-three, holding himself steady against the gusty wind, and giving separate attention to each little step, he gained the foot of the cliff, while I was on my knees leaning over to give him a lift should be succeed in getting within

reach of my arm. Here he halted in dead silence, and it was here I feared he might fail, for dogs are poor climbers. I had no cord. If I had had one, I would have dropped a noose over his head and hauled him up. But while I was thinking whether an available cord might be made out of clothing, he was looking keenly into the series of notched steps and finger-holds I had made, as if counting them, and fixing the position of each one of them in his mind. Then suddenly up he came in a springy rush, hooking his paws into the steps and notches so quickly that I could not see how it was done, and whizzed past my head, safe at last!

And now came a scene! "Well done, well done, little boy! Brave boy!" I cried, trying to catch and caress him; but he would not be caught. Never before or since have I seen anything like so passionate a revulsion from the depths of despair to exultant, triumphant, uncontrollable joy. He flashed and darted

hither and thither as if fairly demented, screaming and shouting, swirling round and round in giddy loops and circles like a leaf in a whirlwind, lying down, and rolling over and over, sidewise and heels over head, and pouring forth a tumultuous flood of hysterical cries and sobs and gasping mutterings. When I ran up to him to shake him, fearing he might die of joy, he flashed off two or three hundred yards, his feet in a mist of motion; then, turning suddenly, came back in a wild rush and launched himself at my face, almost knocking me down, all the time screeching and screaming and shouting as if saying, "Saved! saved! Then away again, dropping suddenly at times with his feet in the air, trembling and fairly sobbing. Such passionate emotion was enough to kill him. Moses' stately song of triumph after escaping the Egyptians and the Red Sea was nothing to it. Who could have guessed the capacity of the dull, enduring little fellow for all that most stirs

this mortal frame? Nobody could have helped crying with him!

But there is nothing like work for toning down excessive fear or joy. So I ran ahead, calling him in as gruff a voice as I could command to come on and stop his nonsense, for we had far to go and it would soon be dark. Neither of us feared another trial like this. Heaven would surely count one enough for a lifetime. The ice ahead was gashed by thousands of crevasses, but they were common ones. The joy of deliverance burned in us like fire, and we ran without fatigue, every muscle with immense rebound glorying in its strength. Stickeen flew across everything in his way, and not till dark did he settle into his normal foxlike trot. At last the cloudy mountains came in sight, and we soon felt the solid rock beneath our feet, and were safe. Then came weakness. Danger had vanished, and so had our strength. We tottered down the lateral moraine in the dark, over boulders and tree trunks.

through the bushes and devil-club thickets of the grave where we had sheltered ourselves in the morning, and across the level mud-slope of the terminal moraine. We reached camp about ten o'clock and found a big fire and a big supper. A party of Hoona Indians had visited Mr. Young bringing a gift of comoise meat and wild strawberries, and Hunter Joe had brought in a wild goat. But we lay down, too fired to eat much, and soon fell into a troubled sleep. The man who said. "The harder the toil, the sweeter the rest." hever was profoundly tired. Stickeen kent springing up and muttering in his sleep, no doubt dreaming that he was still on the brink of the crevasse; and so did I, that night and many others long afterward, when I was over-tired.

Thereafter Stickeen was a changed dog. During the rest of the trip, instead of holding about, he always lay by my side, tried to keep me constantly in sight, and would hardly accept a morsel of food, however tempting, from any hand but mine. At night, when all was quiet about the camp-fire, he would come to me and rest his head on my knee with a look of devotion as if I were his god. And often as he caught my eye he seemed to be trying to say, "Wasn't that an awful time we had together on the glacier?"

Nothing in after years has dimmed that Alaska storm-day. As I write it all comes rushing and roaring to mind as if I were again in the heart of it. Again I see the gray flying clouds with their rainfloods and snow, the ice-cliffs towering above the shrinking forest, the majestic ice-cascade, the vast glacier outspread before its white mountain fountains, and in the heart of it the tremendous crevasse, - emblem of the valley of the shadow of death, - low clouds trailing over it, the snow falling into it; and on its brink I see little Stickeen, and I hear his cries for help and his shouts of joy. I have known many dogs, and many a

story I could tell of their wisdom and devotion; but to none do I owe so much as to Stickeen. At first the least promising and least known of my dog-friends, he suddenly became the best known of them all. Our storm-battle for life brought him to light, and through him as through a window I have ever since been looking with deeper sympathy into all my fellow mortals.

None of Stickeen's friends knows what finally became of him. After my work for the season was done, I departed for California, and I never saw the dear little fellow again. In reply to anxious inquiries his master wrote me that in the summer of 1883 he was stolen by a tourist at Fort Wrangel and taken away on a steamer. His fate is wrapped in mystery. Doubtless he has left this world—crossed the last crevasse—and gone to another. But he will not be forgotten. To me Stickeen is immortal.

THE END



## SHE BLOWS! AND SPARM AT THAT!

## By William John Hopkins

"SHE BLOWS!" tells of experiences on a whaler out of New Bedford in the seventies—of life on shipboard, the personalities of captain and crew, the sea in all its infinite variety, and especially of the capture, cutting up, and trying out of the whales. There are adventures, too, such as may happen on any long voyage in so hazardous a calling, but the book is true to life and the narrative is not a mere series of hairbreadth escapes.

Mr. Hopkins, who was himself a New Bedford boy reared in an atmosphere of whale-oil and romance, is well known as a writer of stories of the seashore, boats, and yachting. This book is in a new vein, a tale of the open sea no less delightfully told than "The Clammer" and "Burbury Stoke," and still more absorbing. Though the hero is a boy and the book is suitable for young readers, it is not a juvenile and will be fully enjoyed by older persons, both as a story and as an authentic picture of whaling in the days of full-rigged ships.

The publishers have been fortunate in securing eight full-page illustrations by Clifford W. Ashley, the well-known marine painter.

## BOOKS BY

## J. SMEATON CHASE

#### CALIFORNIA DESERT TRAILS

In his own pleasant and humorous way he tells of the beauty and interest of the desert — its sands, its sun, its skies by day and by night, its distances, its plant and animal life — in his story of a horse-back ride in the Colorado desert of Southern California. 32 illustrations.

#### CALIFORNIA COAST TRAILS

The story of two journeys on horseback in the course of which the author covered practically the entire coastline of California. This is a travel book of the best type, and the large number of readers interested in the most beautiful of our states will find it a most attractive volume. 16 full-page illustrations.

## YOSEMITE TRAILS

"The book is rich in allusion to the forest trees and flowers of the high mountains, and the writer is both observant and skillful in his portrayal of these charms of Sierran travel." The Dial. 16 illustrations and map.

## CALIFORNIA PADRES AND THEIR MISSIONS

"A volume of permanent value. The real history of each mission is told, followed by its legends and tales."—New York Sun. Written in collaboration with Charles Francis Saunders. Illustrated.

(Five of these legends are also included in a single inexpensive volume, under the title "The Penance of Magdalena.")

For sale at all bookstores

## THE RIVERSIDE BOOKSHELF

An ideal juvenile library; the best books for boys and girls, illustrated in color by noted artists and published in most attractive form. A series that children will read with pleasure and be proud to own.

## List of Volumes

- THE STORY OF A BAD BOY, by Thomas Bailey Aldrich, illustrated by Harold M. Brett.
- THE WONDER-BOOK AND TANGLEWOOD TAKES, by Nathaniel Hawthorne, illustrated by Gustaf Tenggren.
- Two YEARS BEFORE THE MAST, by Richard H. Dana, Jr., illustrated by E. Boyd Smith.
- HEIDI, by Johanna Spyri, illustrated by Gustaf Tenggren.
- ROBINSON CRUSOE, by Daniel Defoe, illustrated by E. Boyd Smith.
- WATER-BABIES, by Charles Kingsley, illustrated by Heath Robinson.
- AUTOBIOGRAPHY OF BENJAMIN FRANKLIN, illustrated by John Wolcott Adams.
- IVANHOE, by Sir Walter Scott, illustrated by E. Boyd Smith.

## BOOKS BY JOHN BURROUGHS

"There is one American writer who stands without a peer in his own line in the whole empire of Anglo-Saxon speech. I refer to Mr. John Burroughs, the American Gilbert White."—The Queen, London.

WORKS, 23 vols., uniform, 16mo, gilt top.

Wake-Robin
Winter Sunshine
Locusts and Wild Honey
Fresh Fields
Indoor Studies
Birds and Poets, with
Other Papers
Pepacton, and Other
Sketches
Signs and Seasons
Riverby,
The Light of Day
Ways of Nature

LITERARY VALUES
FAR AND NEAR
LEAF AND TENDRIL
TIME AND CHANGE
THE SUMMIT OF THE YEARS
THE BREATH OF LIFE
WHITMAN: A STUDY
UNDER THE APPLE-TREES
FIELD AND STUDY
ACCEPTING THE UNIVERSE
UNDER THE MAPLES
THE LAST HARVEST

Camping and Tramping with Roosevelt. Illustrated.

Bird and Bough. (Poems.)

Squirrels and Other Fur-Bearers. Illustrated in color.

Bird Stories from Burroughs. Illustrated in color and black-and-white.

In the Catskills. Illustrated.

A Year in the Fields. Selections from the Writings of Burroughs. With biographical sketch and 24 illustrations by Clifton Johnson.

## THE GRIZZLY

## Our Greatest Wild Animal

BY

### ENOS A. MILLS

Mr. Mills, during his many years of life among the Rocky Mountains, has enjoyed an intimate acquaintance with grizzly bears. He has truly enjoyed this acquaintance, for he has found the grizzly one of the most interesting of animals and a creature of intelligence and character. Without a gun he has trailed grizzlies and observed their cunning in throwing him off the track; he has come upon them unawares and watched them about their daily business of getting a living; and he has reared grizzly cubs and found them friendly and companionable. After reading this fascinating account of his experiences and observations, one is ready to agree with him that the grizzly is the equal of the dog in intelligence, and not inferior to the lion in courage, and that he is no enemy to man but a friend, rather, to be cherished and preserved from the extinction that threatens his race.

Illustrated.

## DENIZENS OF THE DESERT

## By Edmund C. Jaeger

Mr. Jaeger is the rare combination of a sound scientific observer and natural literary man. His accounts of road-runners, pack rats, cactus wrens, bighorns, rattlesnakes, lizards, tortoises, vinegaroons, and other mammals, birds, reptiles, and insects of our Southwestern desert, make intensely interesting reading, while the drawings and photographs which fully illustrate the text are many of them of striking beauty. Such a book as this is sure to appeal to nature-lovers in all parts of the country, to the travelers who yearly cross the deserts by the thousand, and to sportsmen and naturalists.

Mr. Jaeger, a biologist of Riverside, California, has made a life study of the deserts and writes from intimate knowledge and with complete authority.

#### **Illustrated**

# THE EVERGREEN SERIES

Books of permanent interest and wide variety, attractively made, and published at a low price. Ideal for the home library, or as gifts of distinction that appeal both to the taste and to the pocket-book.

## List of Volumes

Poor Richard's Almanac, by Benjamin Franklin The Luck of Roaring Camp, by Bret Harte Stickeen, by John Muir

THAT CHRISTMAS IN PEACE HAVEN, by Wilfred T.

Grenfell Grenfell

The Quilt of Happiness, A Rebecca Story, by Kate Douglas Wiggin

MARJORIE DAW, by Thomas Bailey Aldrich

OLD CHINA, AND OTHER ESSAYS OF ELIA, by Charles Lamb

CHRISTMAS EVE, AND CHRISTMAS DAY, by Washington Irving

BIRD COURTSHIP, AND OTHER PAPERS, by John Burroughs

WILD APPLES, by Henry D. Thoreau

WHEN POLLY ANN PLAYED SANTA CLAUS, by Eleanor H. Porter

Kimiko, by Lafcadio Hearn













